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paper #16

PTO/SB/08A (08-00)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	09/633,365
Filing Date	August 7, 2000
First Named Inventor	Bart Alan Meltzer
Group Art Unit	2154 2141
Examiner Name	Kenneth R. Coulter
Attorney Docket Number	CMRC 1006-2

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Kenneth Coulter

Date
Considered

6/3/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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				First Named Inventor	Bart Alan Meltzer
				Group Art Unit	2154
				Examiner Name	Kenneth R. Coulter
				Attorney Docket Number	CMRC 1006-2

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
//mc	C1	F. BERGERON and L. RAYMOND, "Managing EDI for corporate advantage: A longitudinal study," Information & Management, 31, 1997, pp. 319-333, Elsevier.	
	C2	ROBERT J. BONOMETTI, RAYMOND W. SMITH, and PATRICK E. WHITE, "The Walls Coming Down: Interoperability Opens the Electronic City," The Future of the Electronic Marketplace, The MIT Press, Cambridge, Massachusetts, 1998, pp. 265-301.	
	C3	RICHARD BORT and GERALD R. BIELFELDT, "EDI on the Internet," Handbook of EDI, 1997, pp. B7-1 - B7-19, Warren, Gorham & Lamont, USA.	
	C4	DAVID CHAPPELL, "Simple Object Access Protocol (SOAP)," Microsoft Windows: Simple Object Access Protocol Technical Article, September 10, 1999, Microsoft Corporation.	
	C5	P. EMERALD CHUNG, YENNUN HUANG, SHALINI YAJNIK, DERON LIANG, JOANNE C. SHIH, CHUNG-YIH WANG, and YI-MIN WANG, "DCOM and CORBA Side by Side, Step by Step, and Layer by Layer," Can be found at: http://www.cs.wustl.edu/~schmidt/submit/Paper.html .	
	C6	ISABEL GALLEG0, JAIME DELGADO, and JOSÉ J. ACEBRÓN, "Distributed Models for Brokerage on Electronic Commerce," TREC'98, LINC5 1402, 1998, pp. 129-140, Springer-Verlag Berlin Heidelberg.	
	C7	JOHN J. GARGUILO and PAUL MARKOVITZ, "Guidelines for the Evaluation of Electronic data Interchange Products," DRAFT - Technical Report CAML/CLS, December 6, 1995, Gaithersburg, MD, USA.	
	C8	SHIKHAR GHOSH, "Making Business Sense of the Internet," Harvard Business Review, March-April 1998, pp. 126-135.	
	C9	TIMOTHY A. HOWES and MARK C. SMITH, "A Scalable, Deployable, Directory Service Framework for the Internet," April 28, 1995. Can be found at: http://info.isoc.org/HMP/PAPER/173/html/paper.html .	
	C10	LI-PHENG KHOO, SHU BENG TOR, and STEPHEN S. G. LEE, "The Potential of Intelligent Software Agents in the World Wide Web in automating Part Procurement," International Journal of Purchasing and Materials Management, January 1998, pp. 46-52.	
//mc	C11	FREDERICK J. RIGGINS and HYEUN-SUK (SUE) RHEE, "Toward a Unified View of Electronic Commerce," Communications of the ACM, October 1998/Vol. 41, No. 10, pp. 88-95.	

Examiner Signature	Kenneth Coulter	Date Considered	6/3/03
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Sheet	3	of	3		

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Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
HKC	C12	JOACHIM DUDECK, "Aspects of Implementing and Harmonizing Healthcare Communication Standards", International Journal of Medical Informatics 48 (1998), pp. 163-171, Elsevier Science Ireland Ltd.	
HKC	C13	ANDERS KRISTENSEN, "Template Resolution in XML/HTML", Computer Networks and ISDN Systems 30 (1998) pp. 239-249, published by Elsevier Science B.V.	
HKC	C14	OLIVIER LIECHTI et al., "Structured Graph Format: XML Metadata for Describing Web Site Structure", Computer Networks and ISDN Systems 30 (1998), pp. 11-21, published by Elsevier Science B.V.	
	C15		
	C16		
	C17		
	C18		
	C19		
	C20		
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	C22		

Examiner Signature	Kenneth Coulter	Date Considered	6/3/03
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FROM PAREN- *Clare* paper #16

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION PTO-1449		ATTY. DOCKET NO.: 19957-703		SERIAL NO.: 09/173,854			
		APPLICANT: Bart Alan Meltzer, Terry Allen, Matthew Daniel Fuchs, Robert John Glushko, Murray Maloney					
		FILING DATE: 16 October 1998		GROUP: <i>2756</i> <i>2141</i>			
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>lllc</i>	0 704 795 A1	1996	EP	G06F	9/44		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>lllc</i>	"W3C: Extensible Markup Language (XML) 1.0 - W3C Recommendation 10-February-1998", http://www.w3.org/TR/1998/REC-xml-19980210 , Printed from Internet 17 February 1998, pp. 1-37.						
<i>lllc</i>	Kimbrough, et al., "On Automated Message Processing in Electronic Commerce and Work Support Systems: Speech Act Theory and Expressive Felicity", ACM Transactions on Information Systems, Vo. 15, No. 4, October 1997, pp. 321-367.						
<i>lllc</i>	Fuchs, Matthew, "Domain Specific Languages for <i>ad hoc</i> Distributed Applications", USENIX Associate, Conference on Domain-Specific Languages, -October 15-17, 1997, pp. 27-35.						
<i>lllc</i>	Finin, et al., "KQML as an Agent Communication Language", Association of Computing Machinery, 1994, pp. 456-463.						
<i>lllc</i>	Tenenbaum, et al., "Eco System: An Internet Commerce Architecture", IEEE, May 1997, pp. 48-55.						
<i>lllc</i>	"The Internet: Untangling the Web", <i>The Economist</i> , 25 April 1998, p. 80. [no author]						
EXAMINER	<i>Kenneth Coulter</i>		DATE CONSIDERED <i>6/3/03</i>				

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